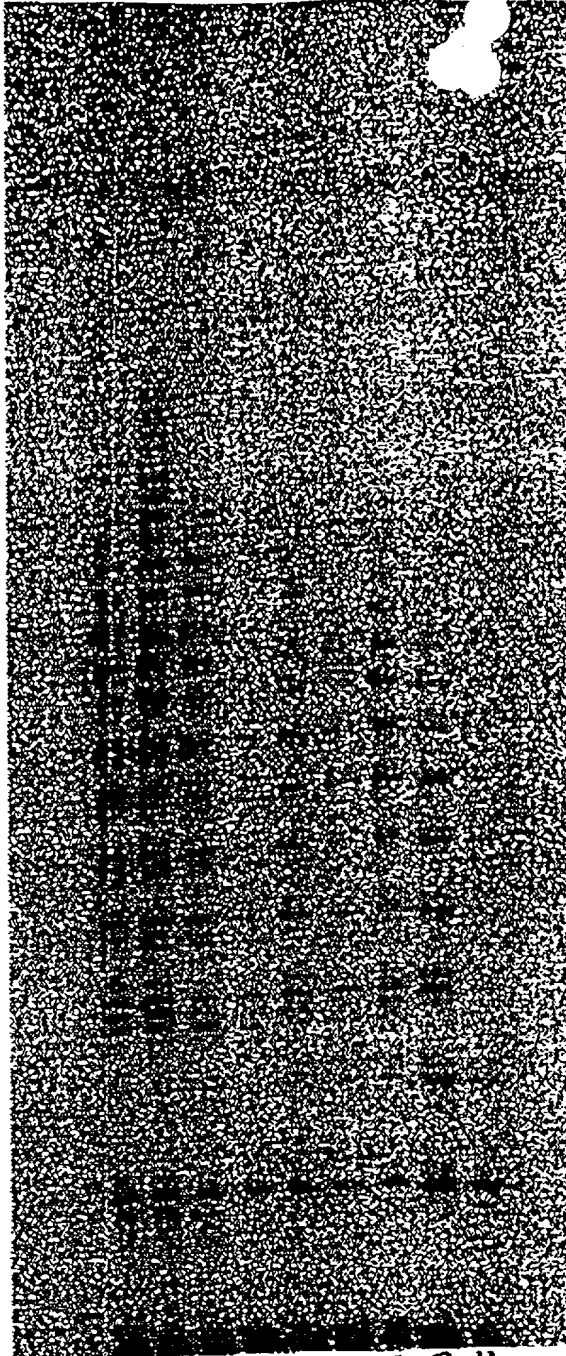


00040479 0002704



Line 1 - - - - 2 3 4

FIG 1

Perylenetetracarboxylic Dimide Binds Telomeric DNA

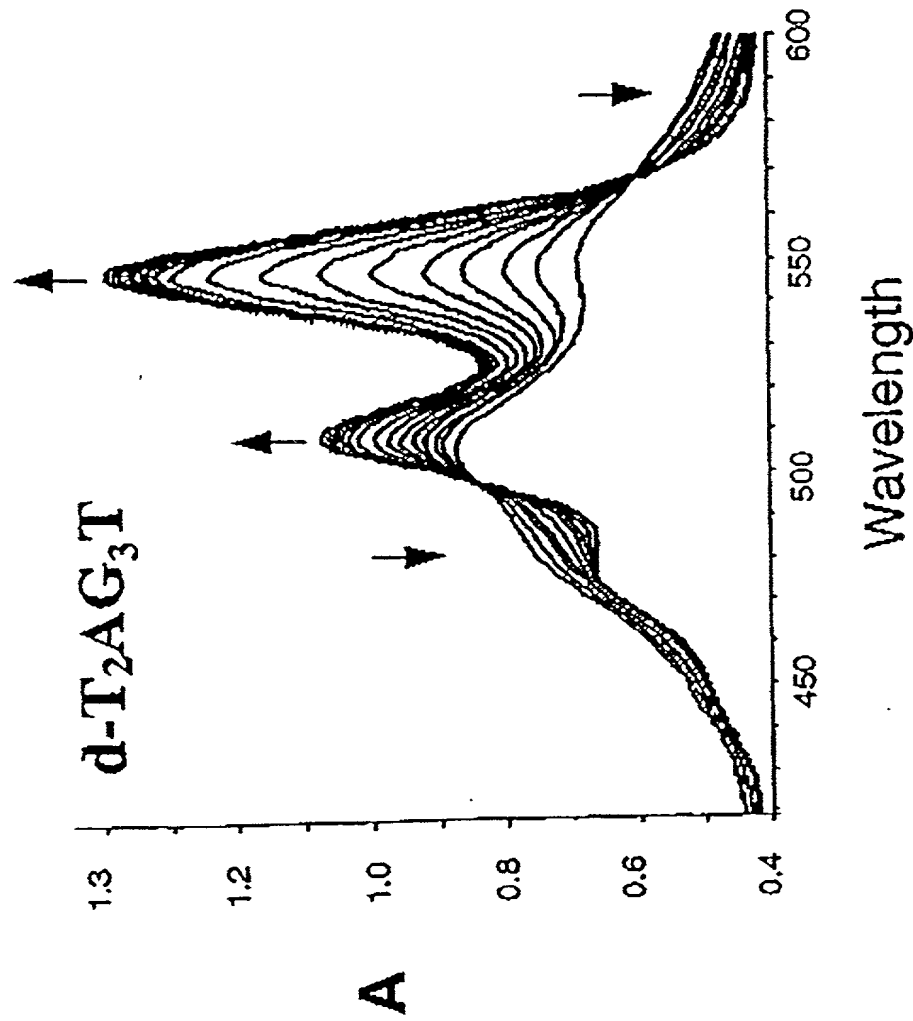
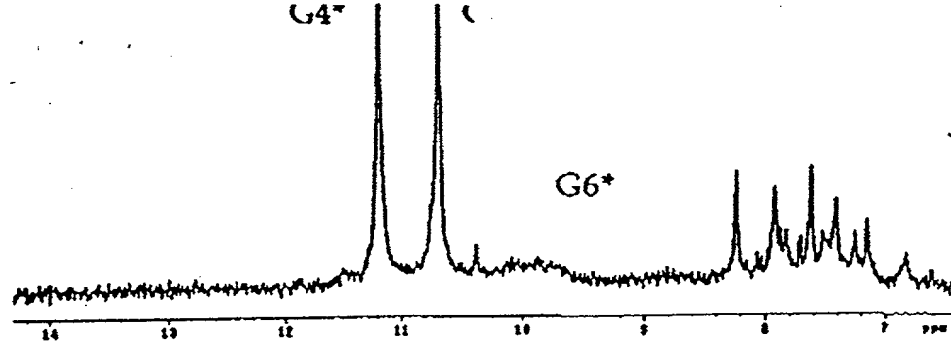


FIG 2



1:1

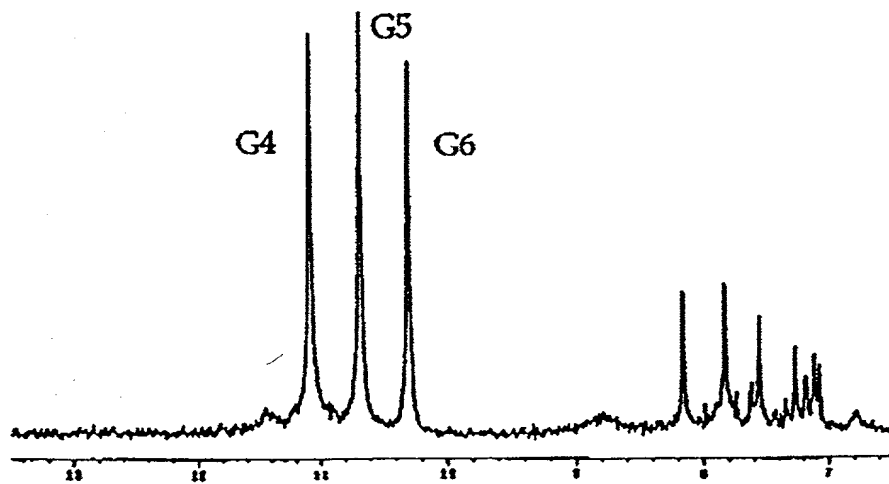
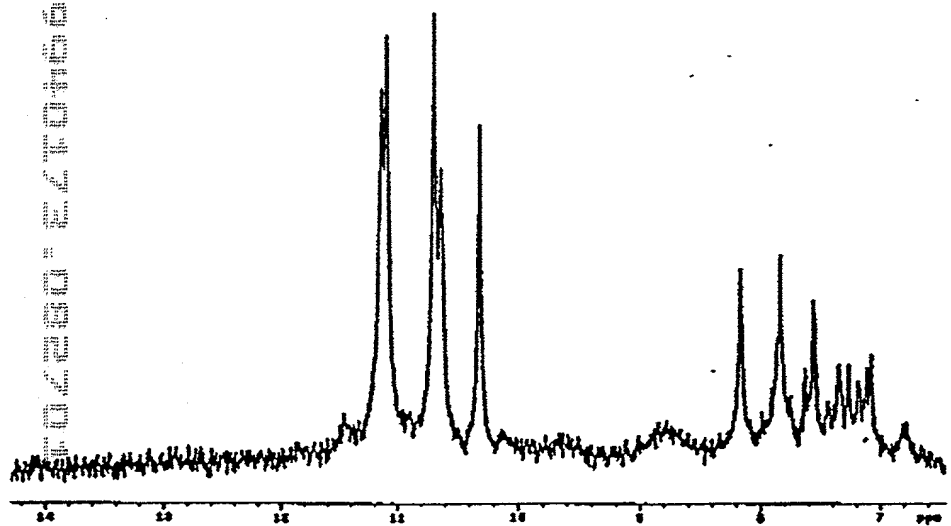
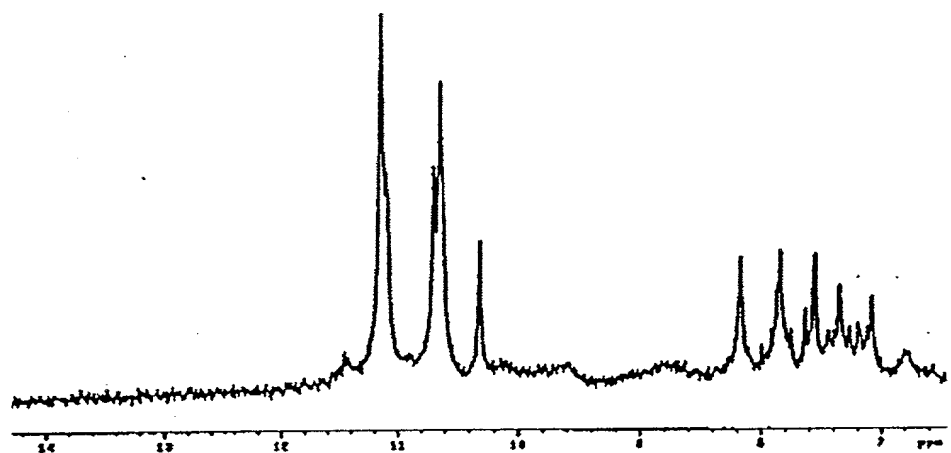


FIG 3

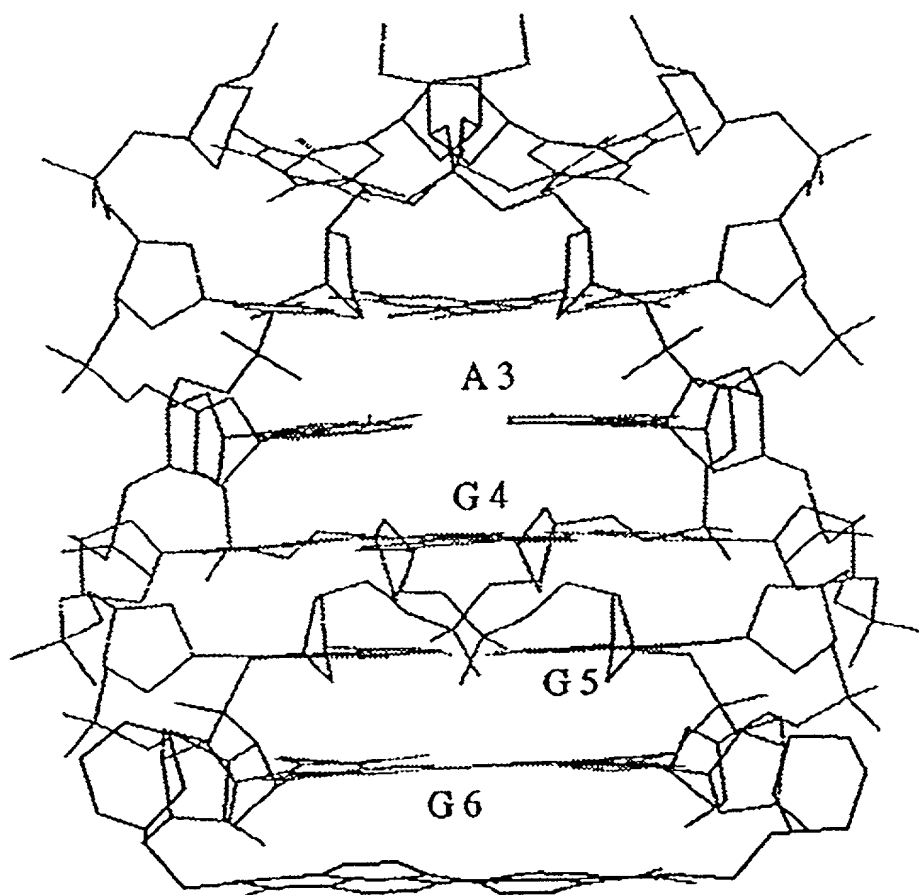


FIG 4

G4A: 5' CATGGTGGTTGGGTTAGGGTTAGGGTTAGGGTTAGGGTTACCAC 3'
 1 2 3 4 5 6 7 8 9 10 11 12

Intramolecular Quadruplex DNA

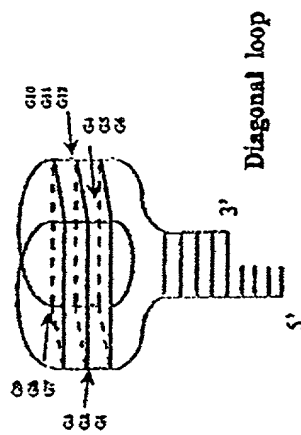


FIG 5

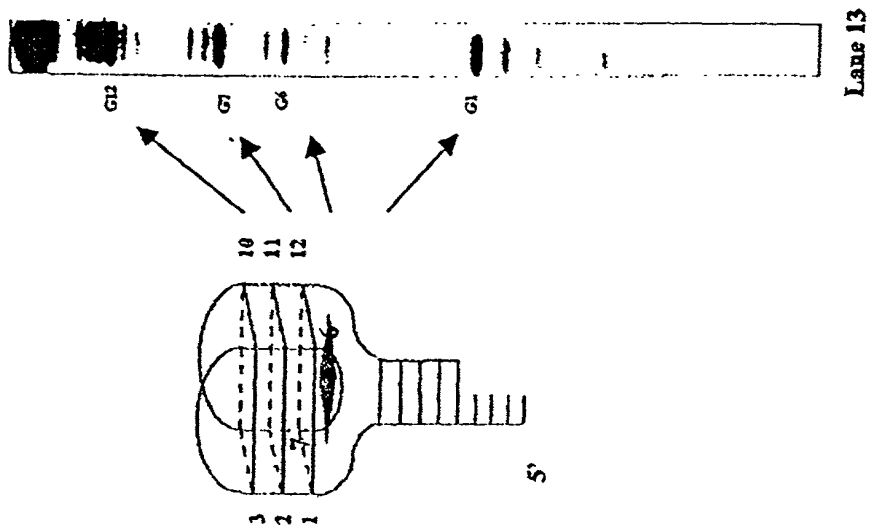
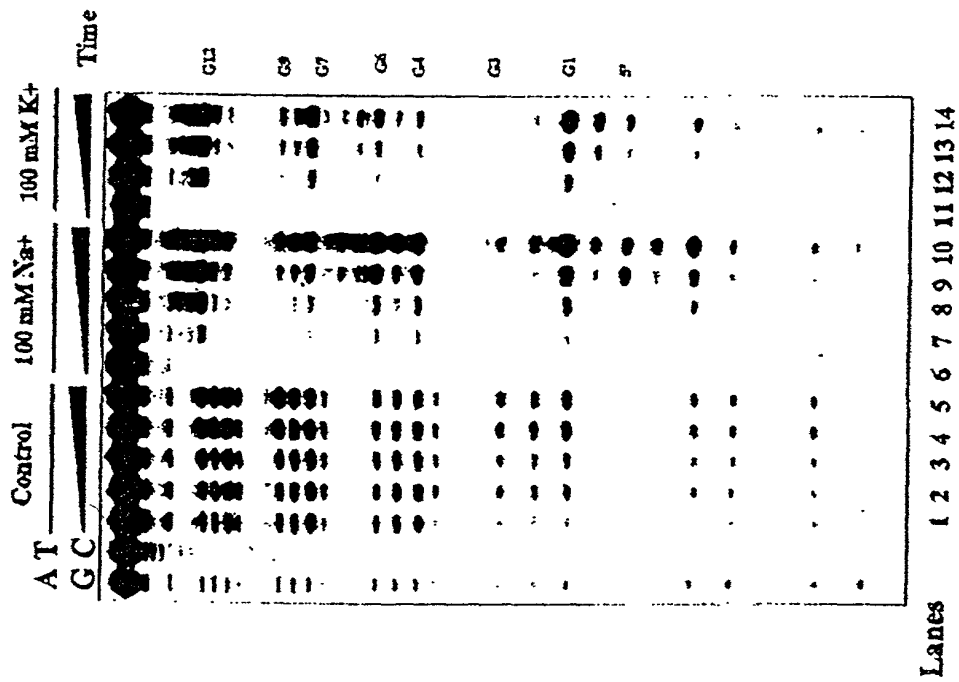


FIG 6

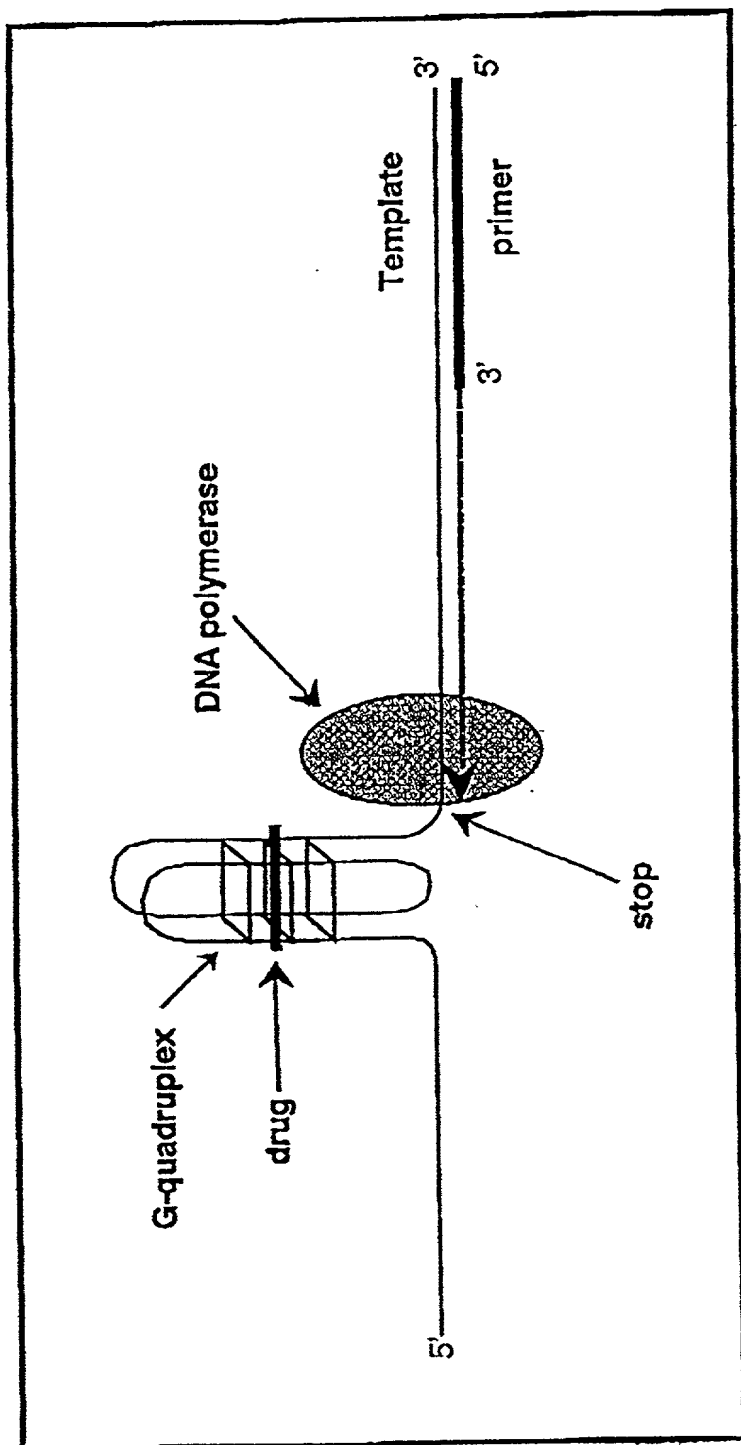


FIG 7

FIG 8